

Figure 1

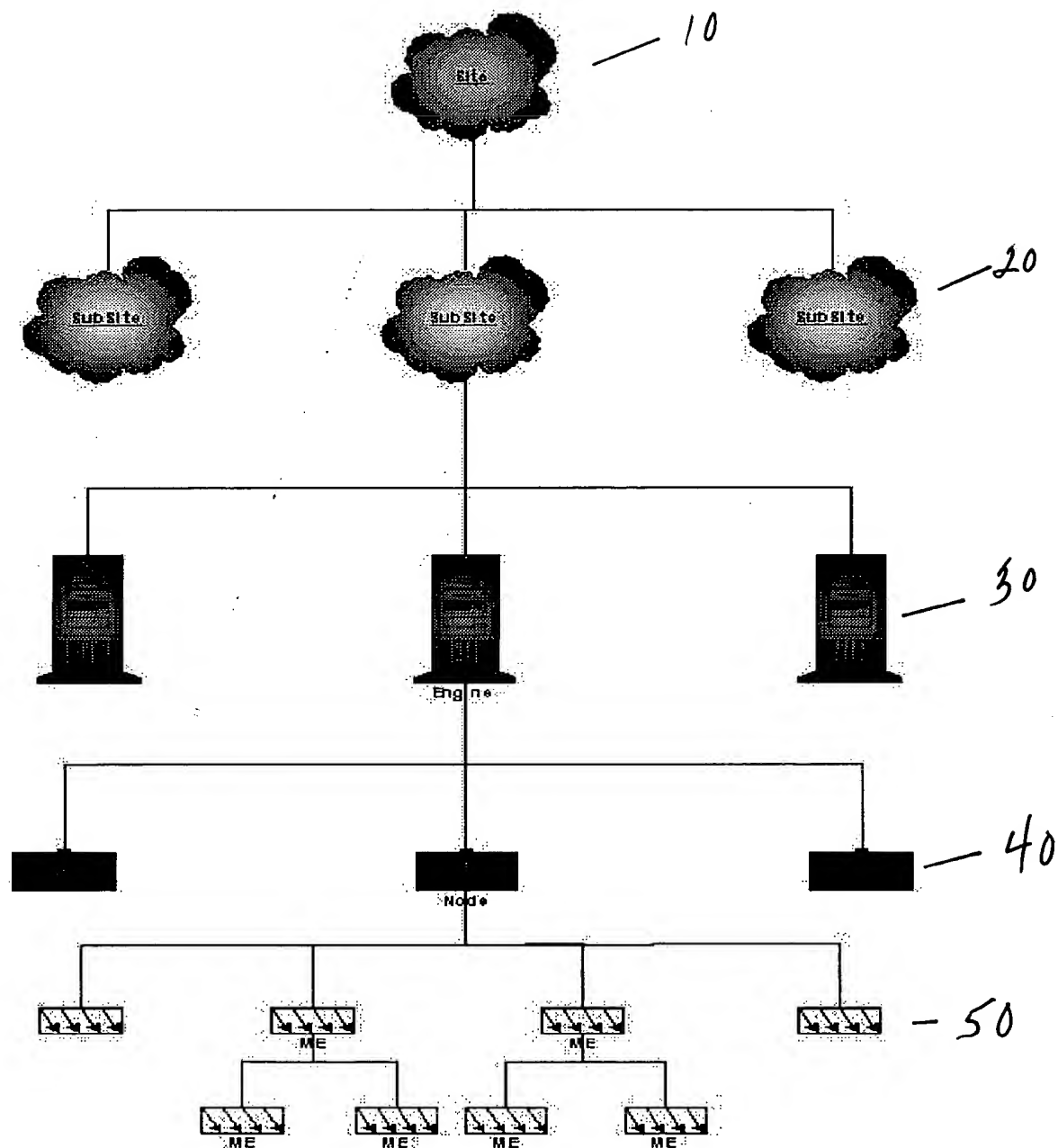
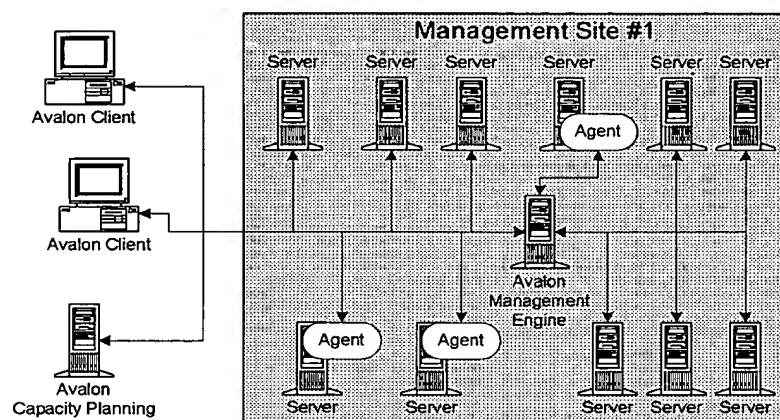
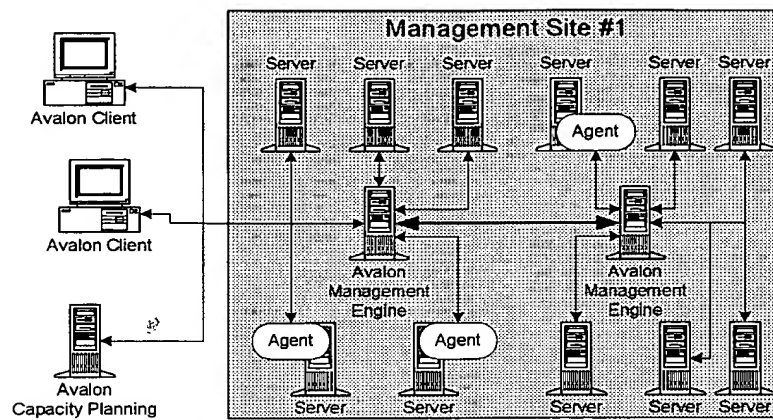


Figure 2



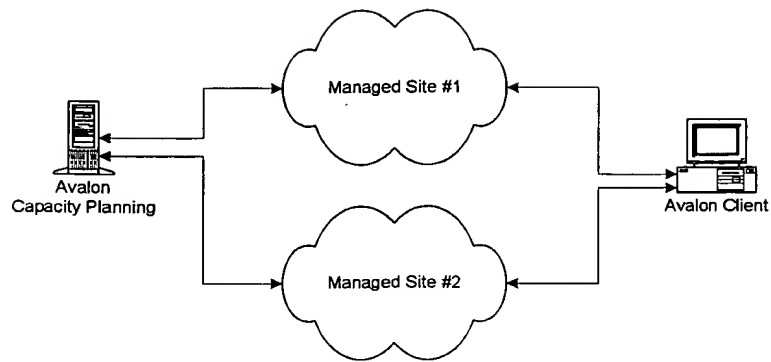
000000 04290550

Figure 3



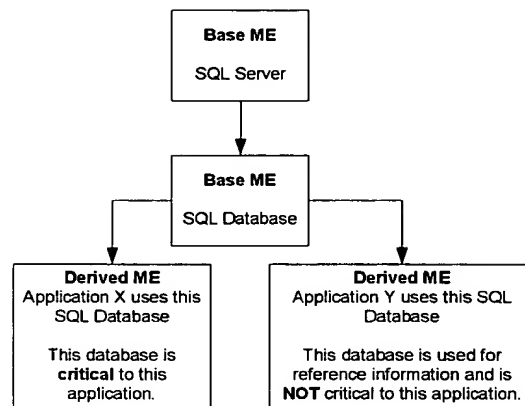
005090" 04/99550

Figure 4



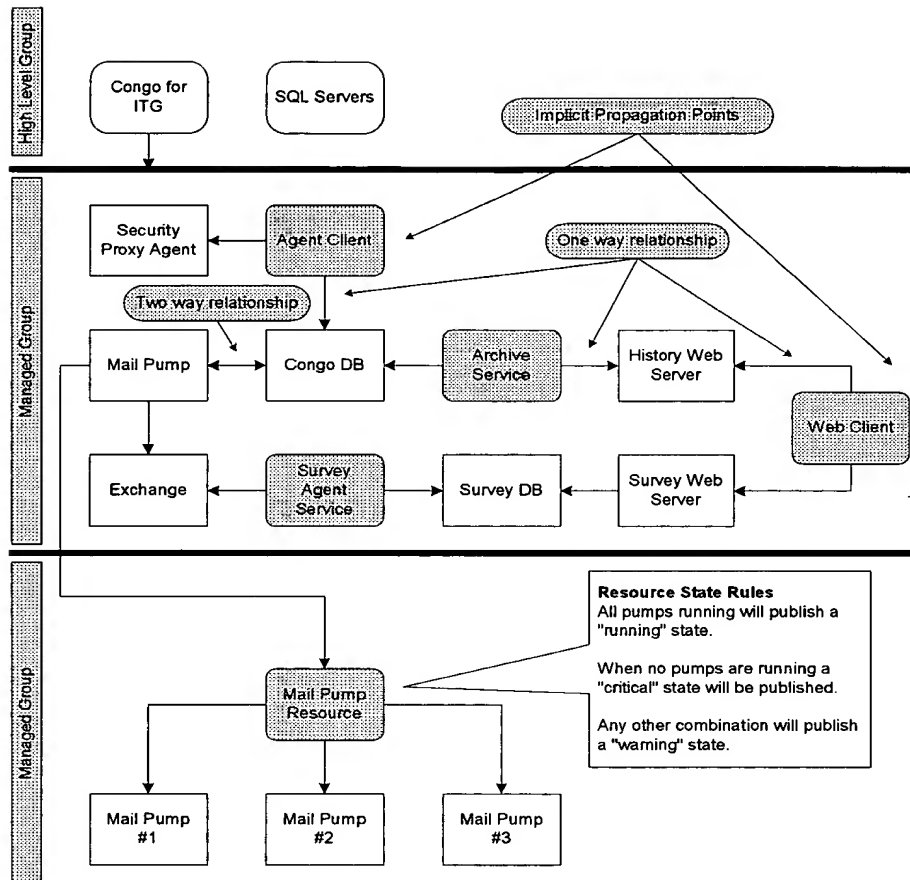
005090" 04/98550

Figure 5



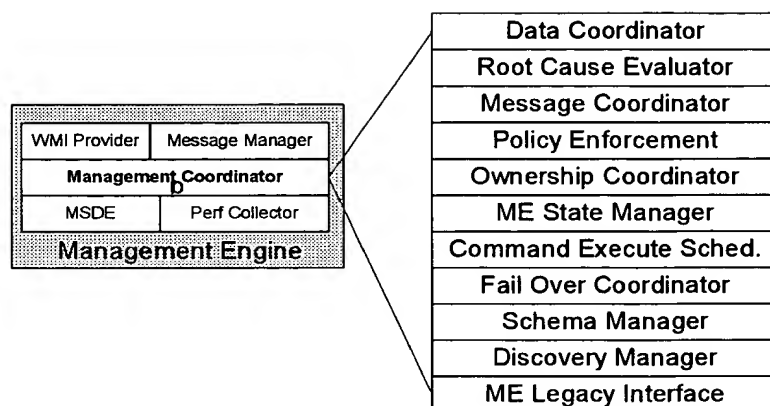
005090" 04/28/50

Figure 6



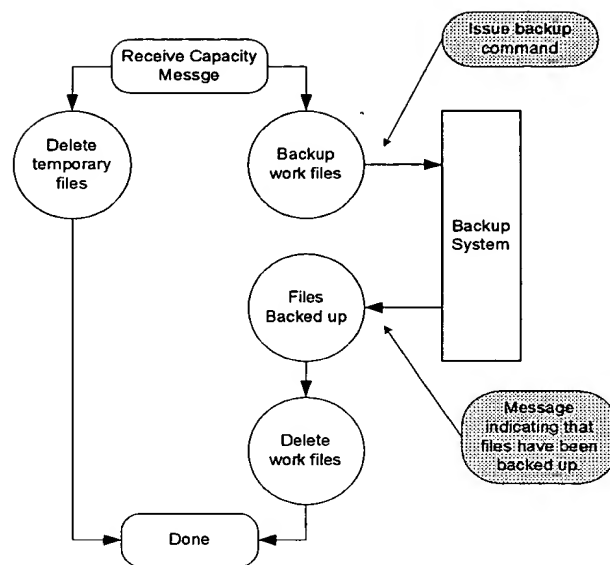
005090 04/99550

Figure 8



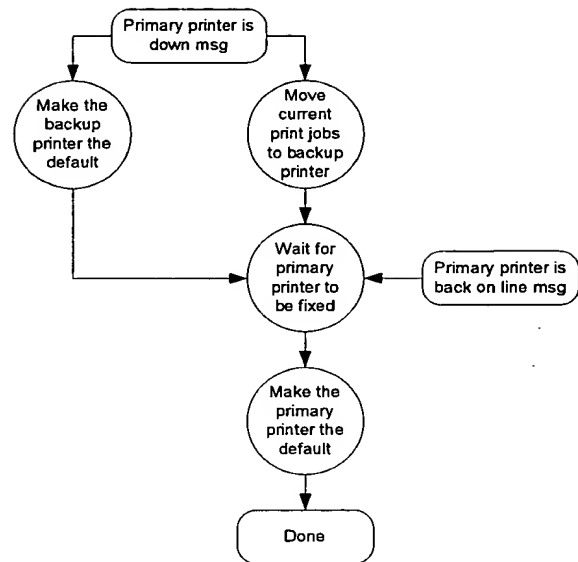
DECLARATION OF INTEREST

Figure 9



005090" 04/99550

Figure 10



005030 04/92050

Figure 11

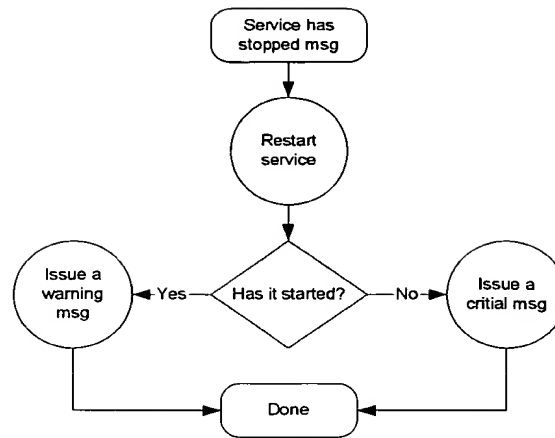
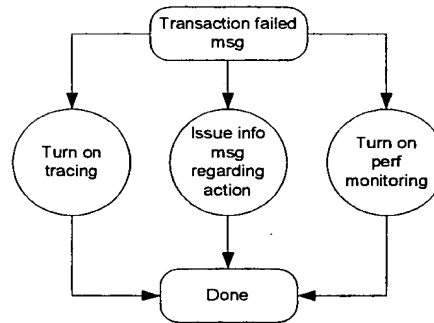
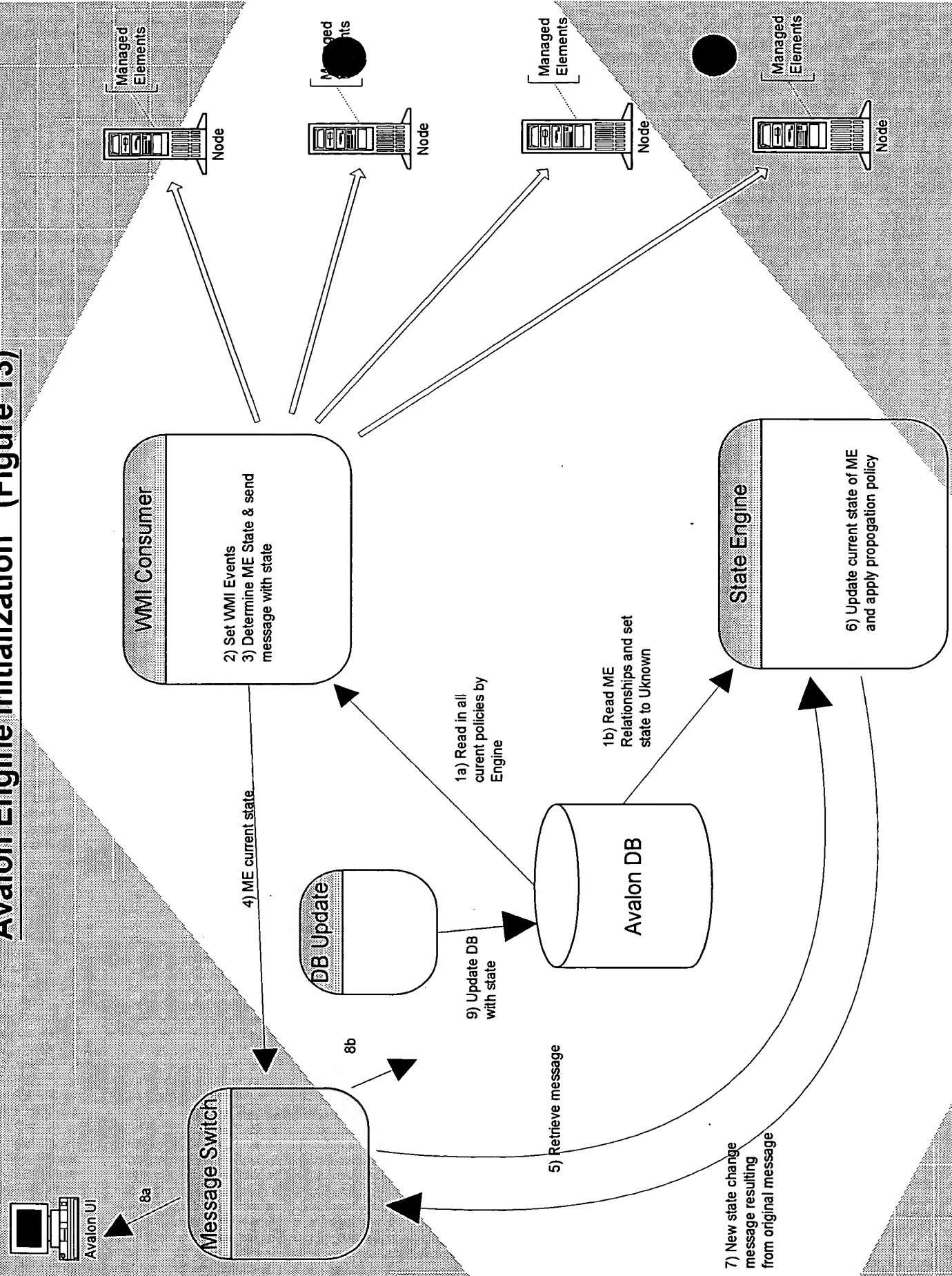


Figure 12



Avalon Engine Initialization (Figure 13)



Avalon Engine Running (Fig. 14)

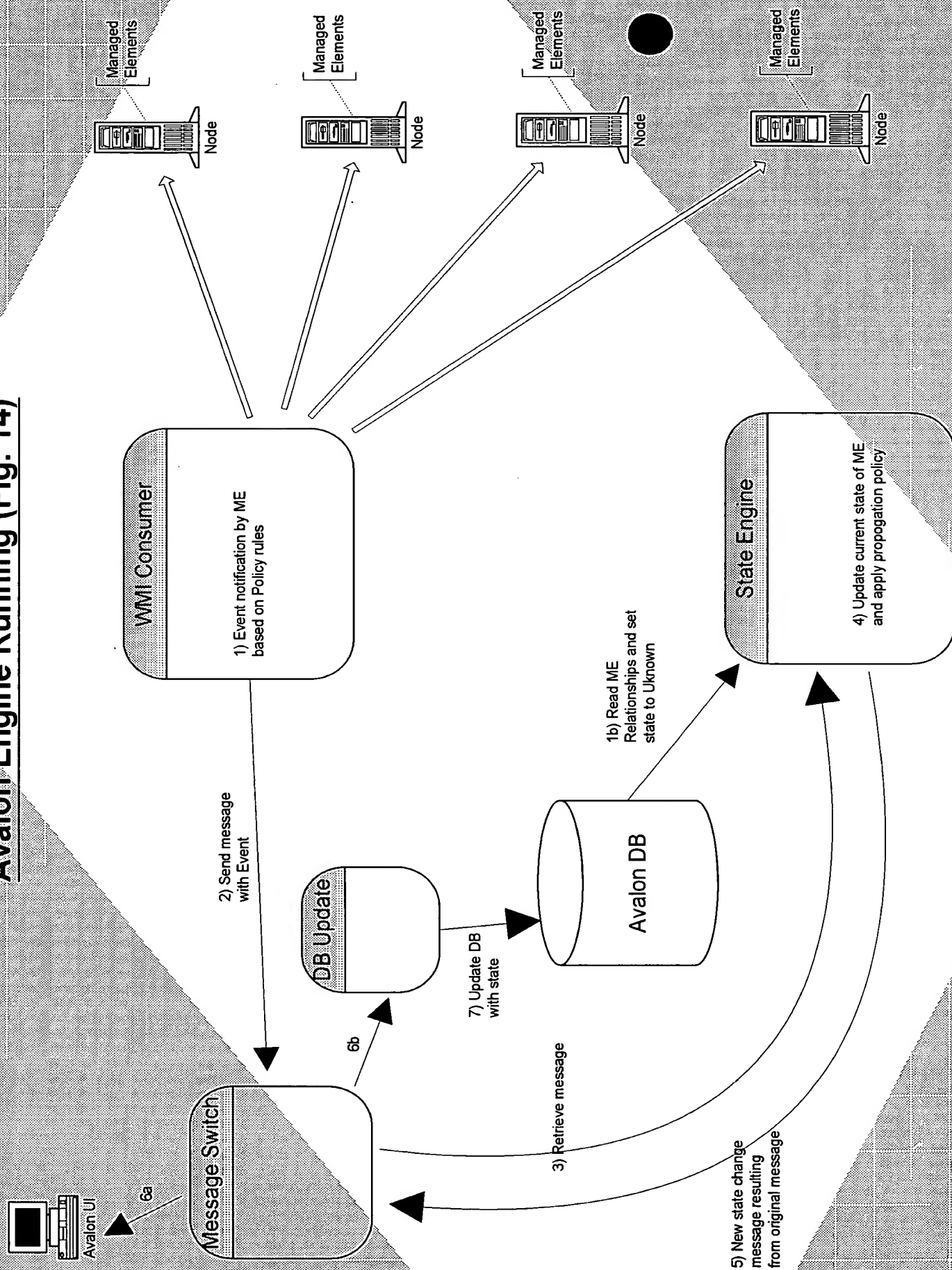
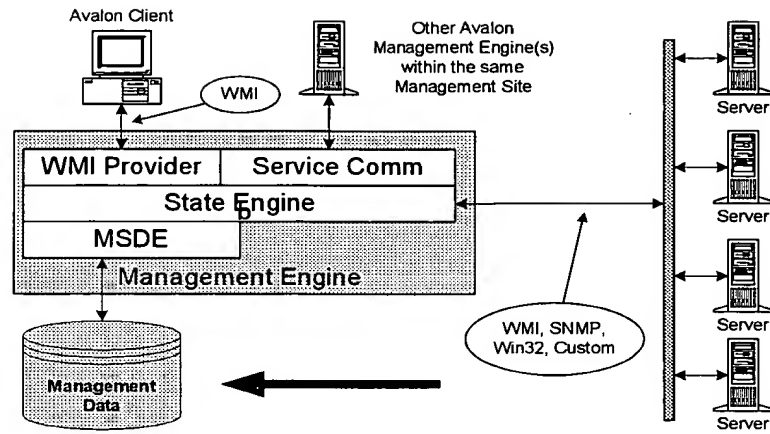
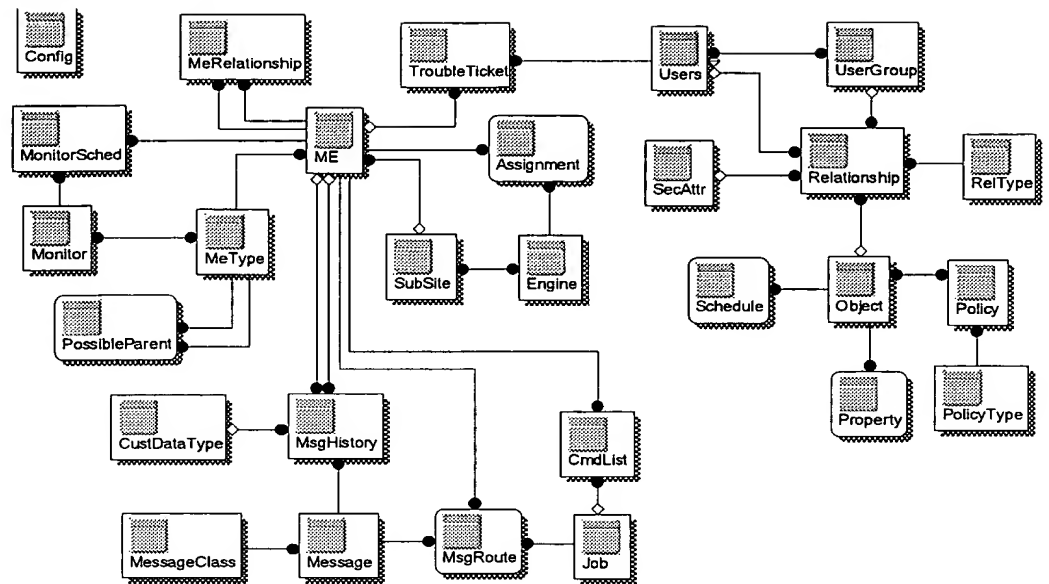


Figure 15



005090 04/02/00

Figure 16



005090 04/09/00

Figure 17

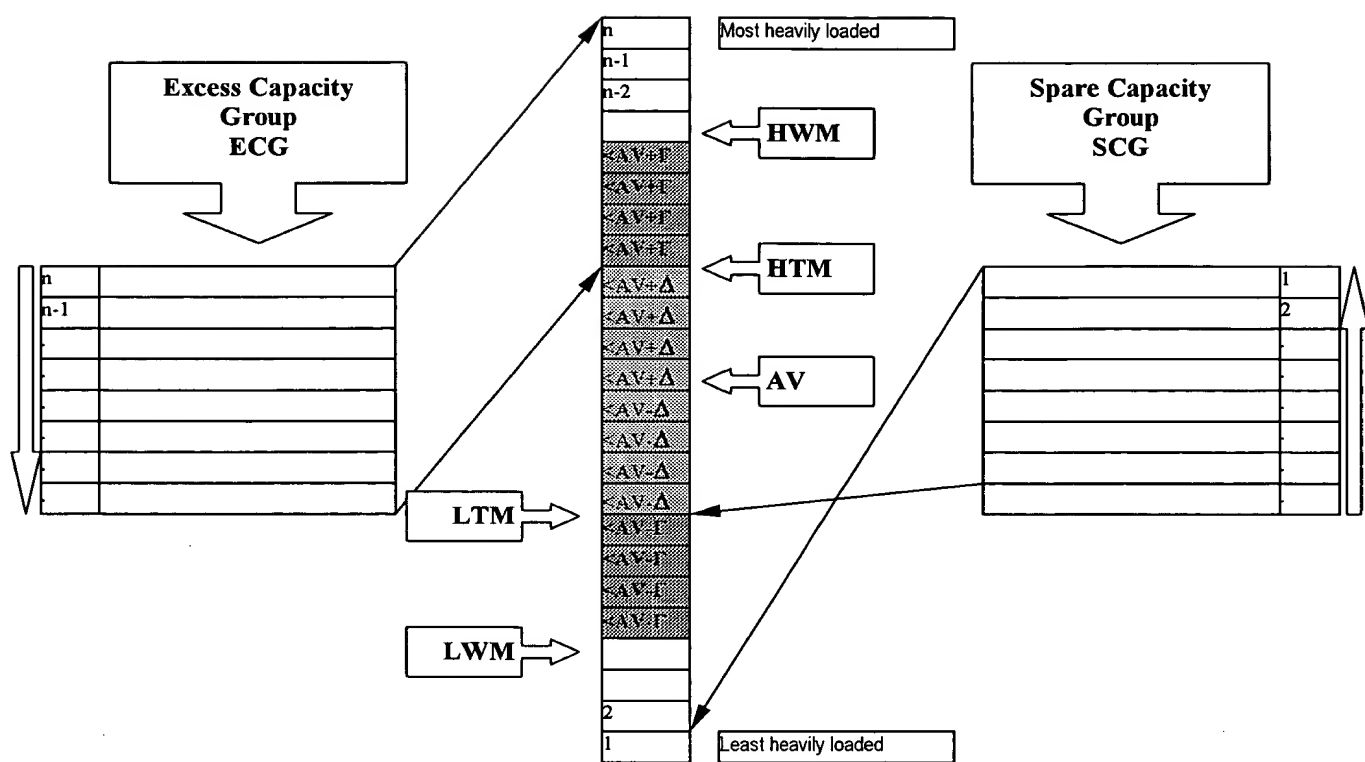
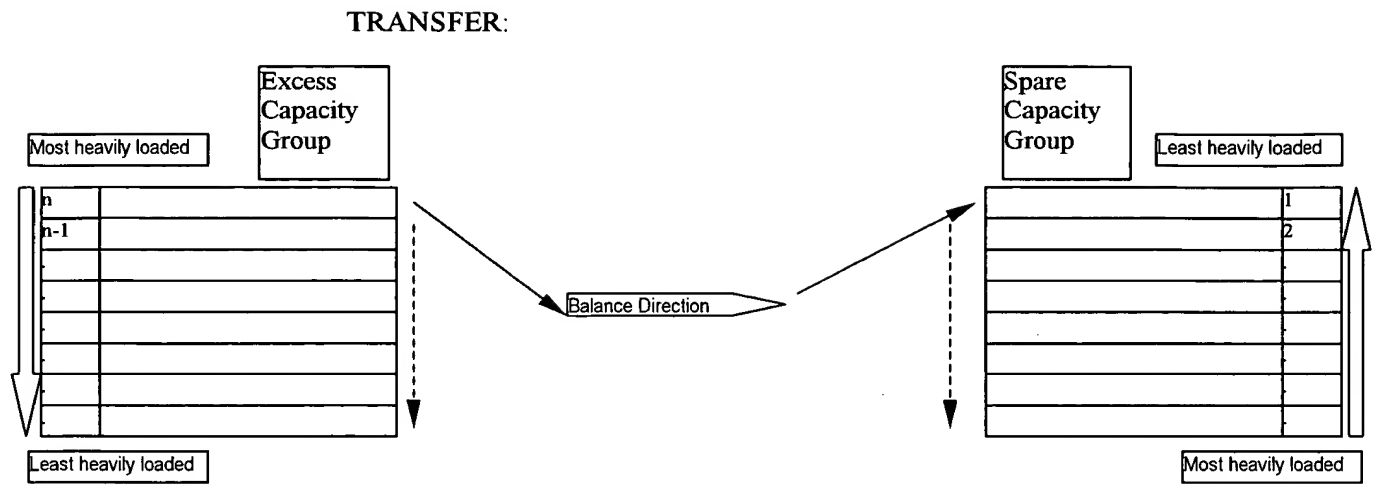


Figure 18



005090" 04/98550

06-07-2008 10:09

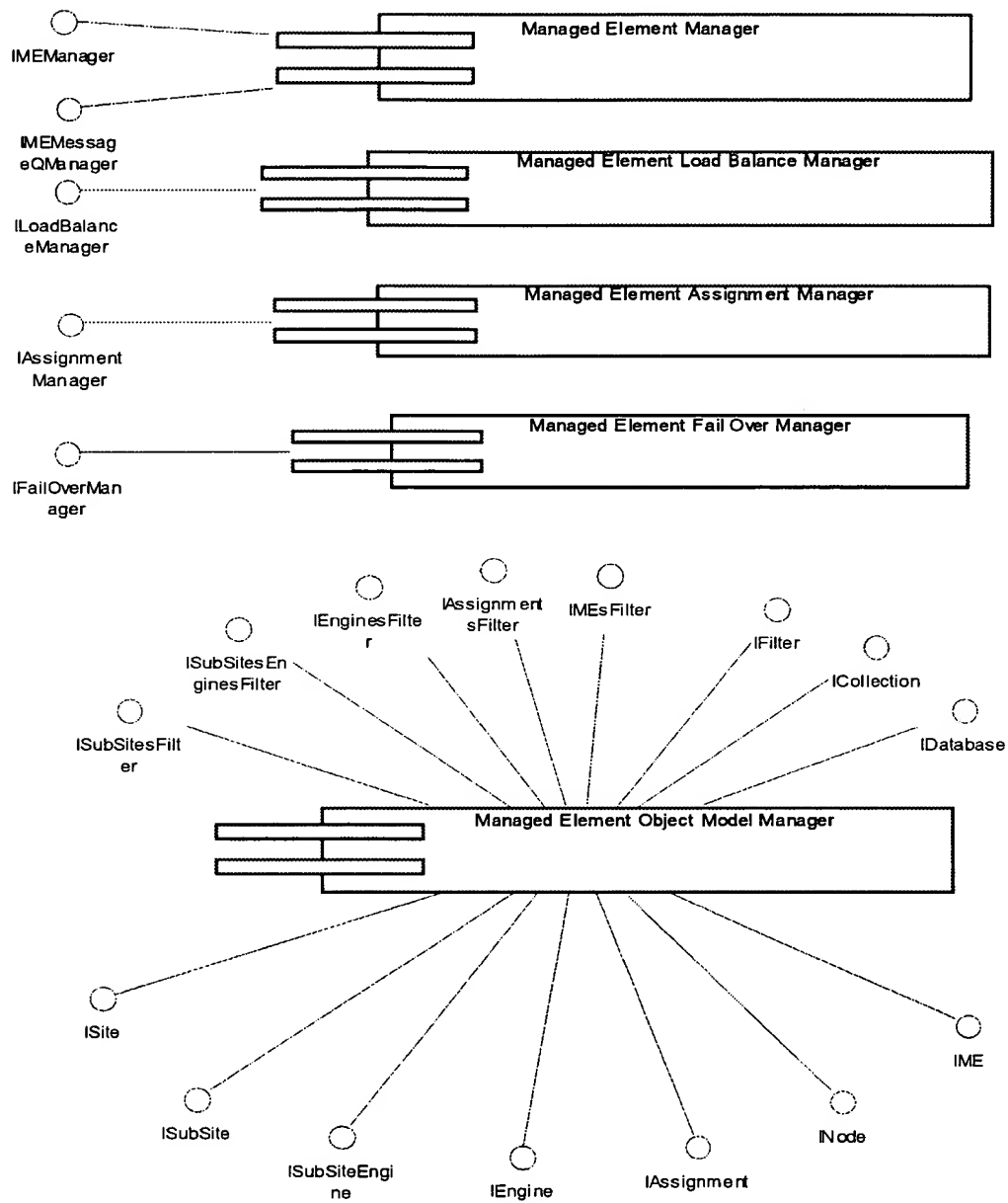


Figure 20

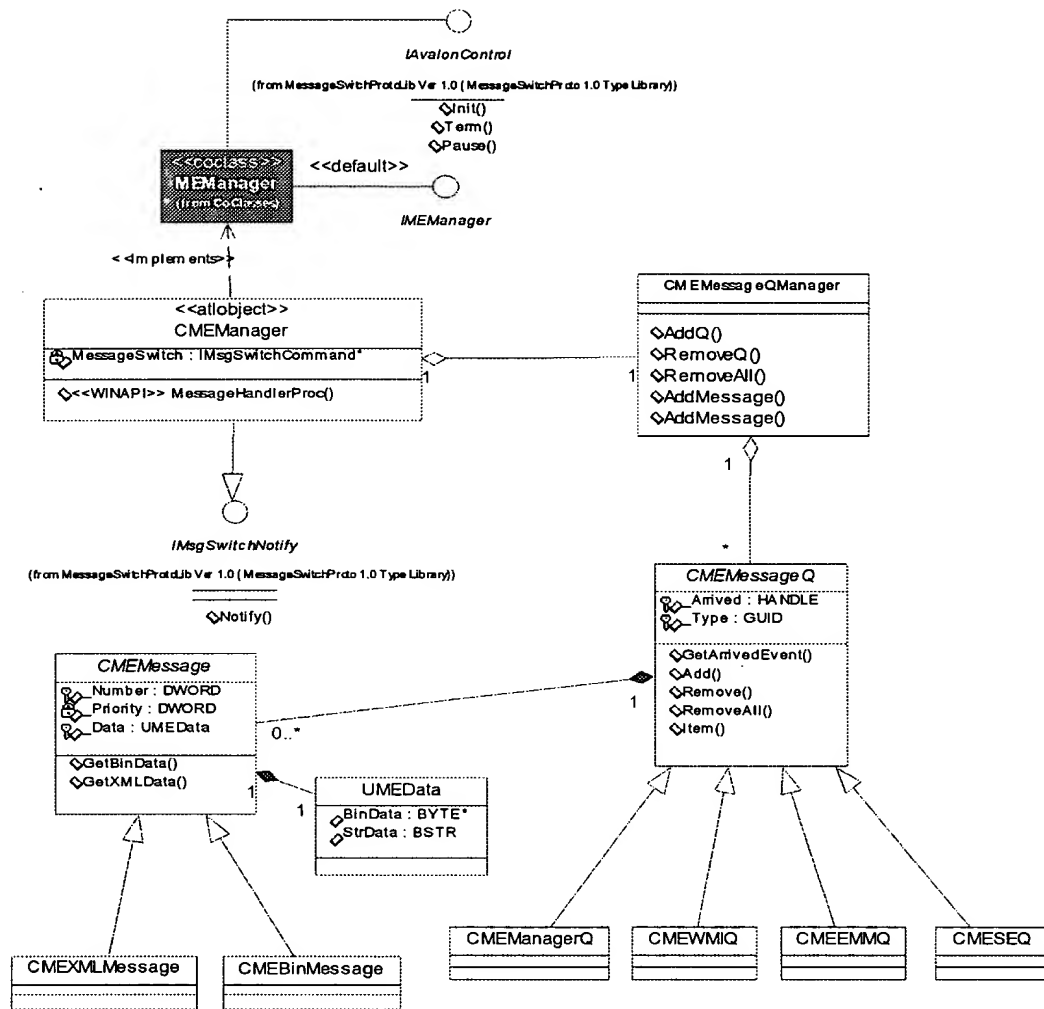
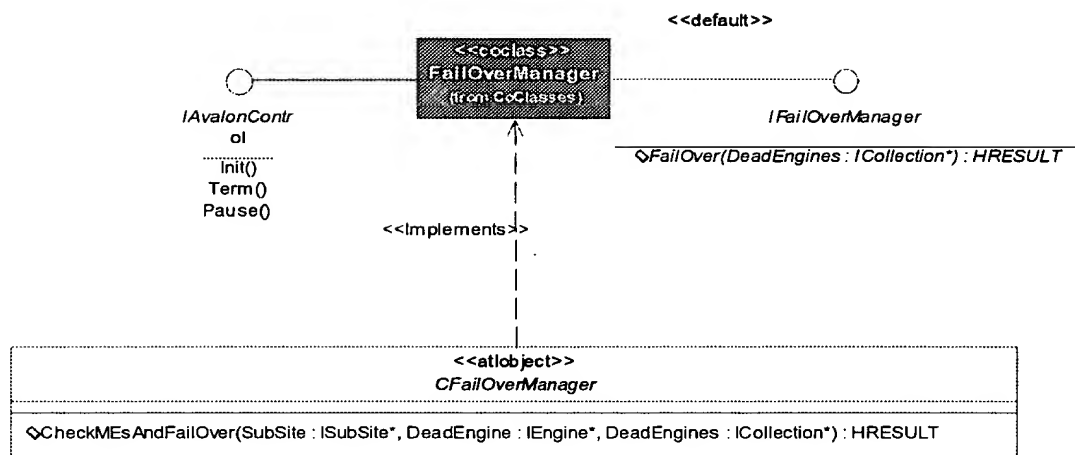


Figure 21



005090" 07/00500

SECRET

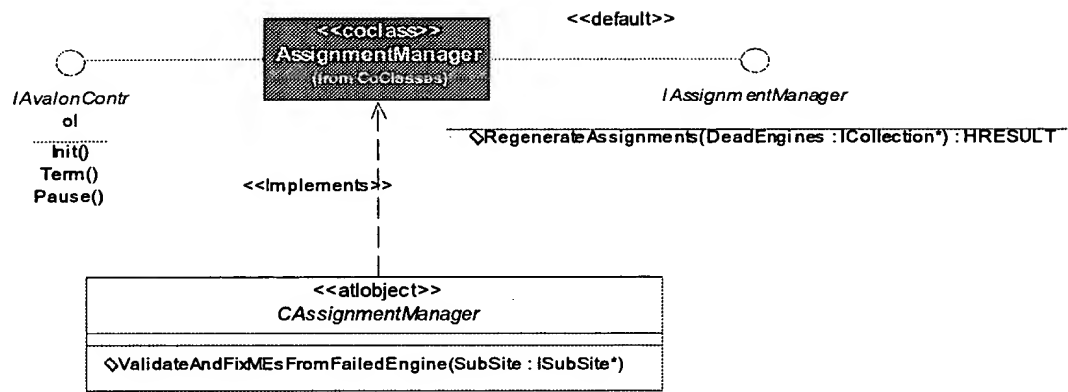
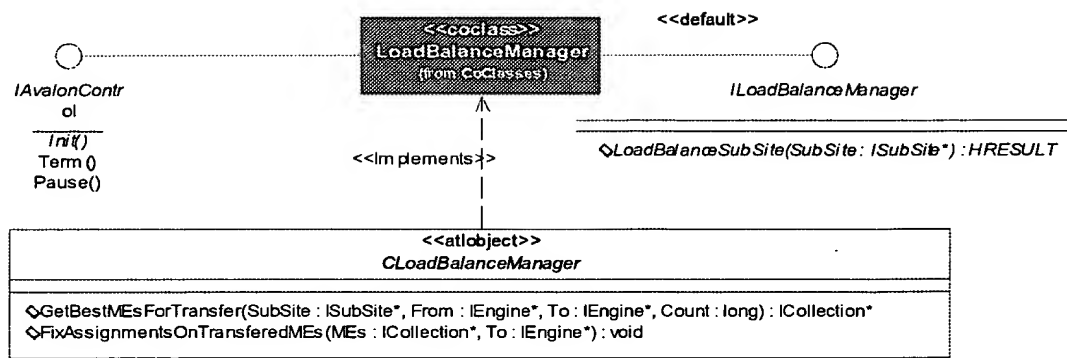


Figure 23



005090" 04/09/96

Figure 24

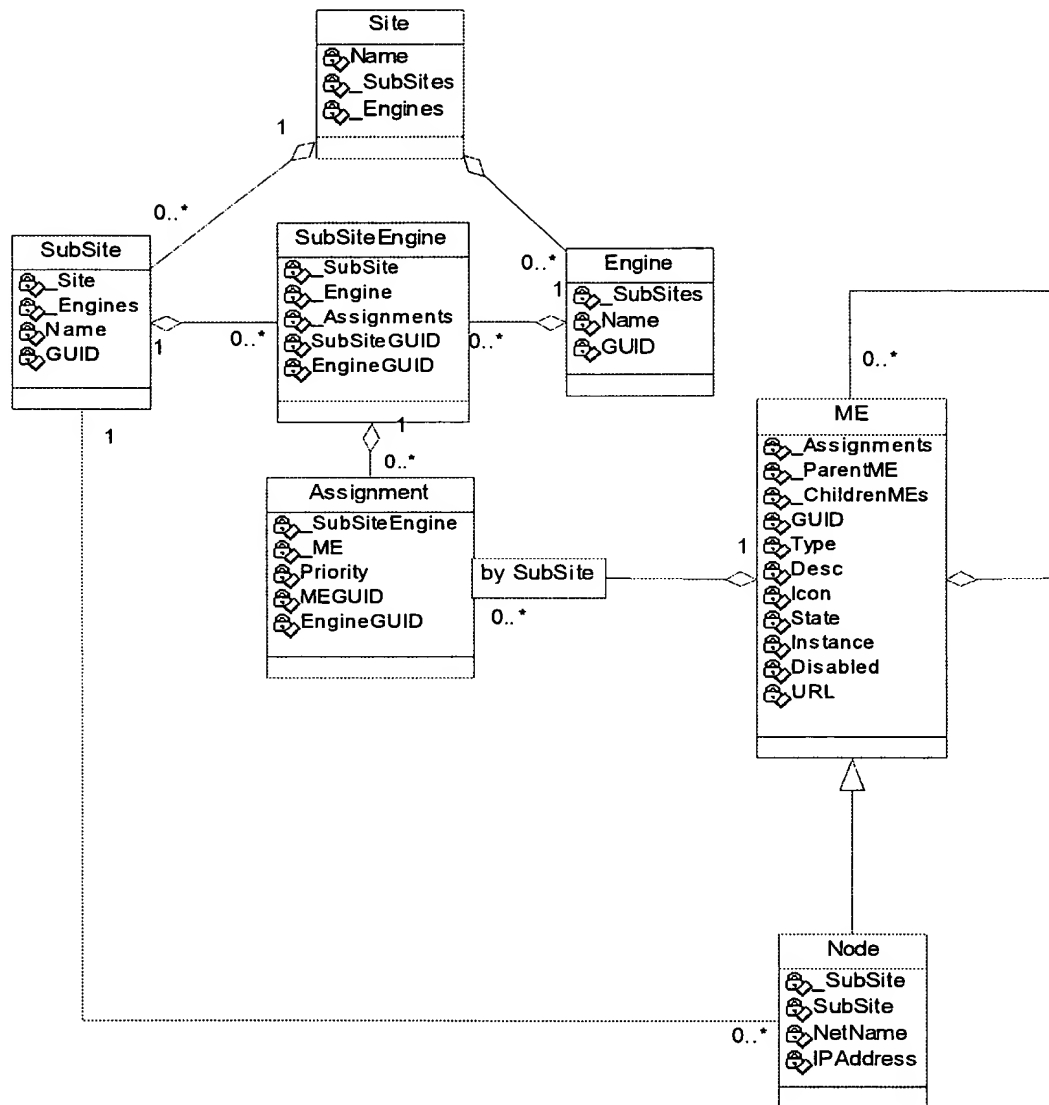


Figure 25

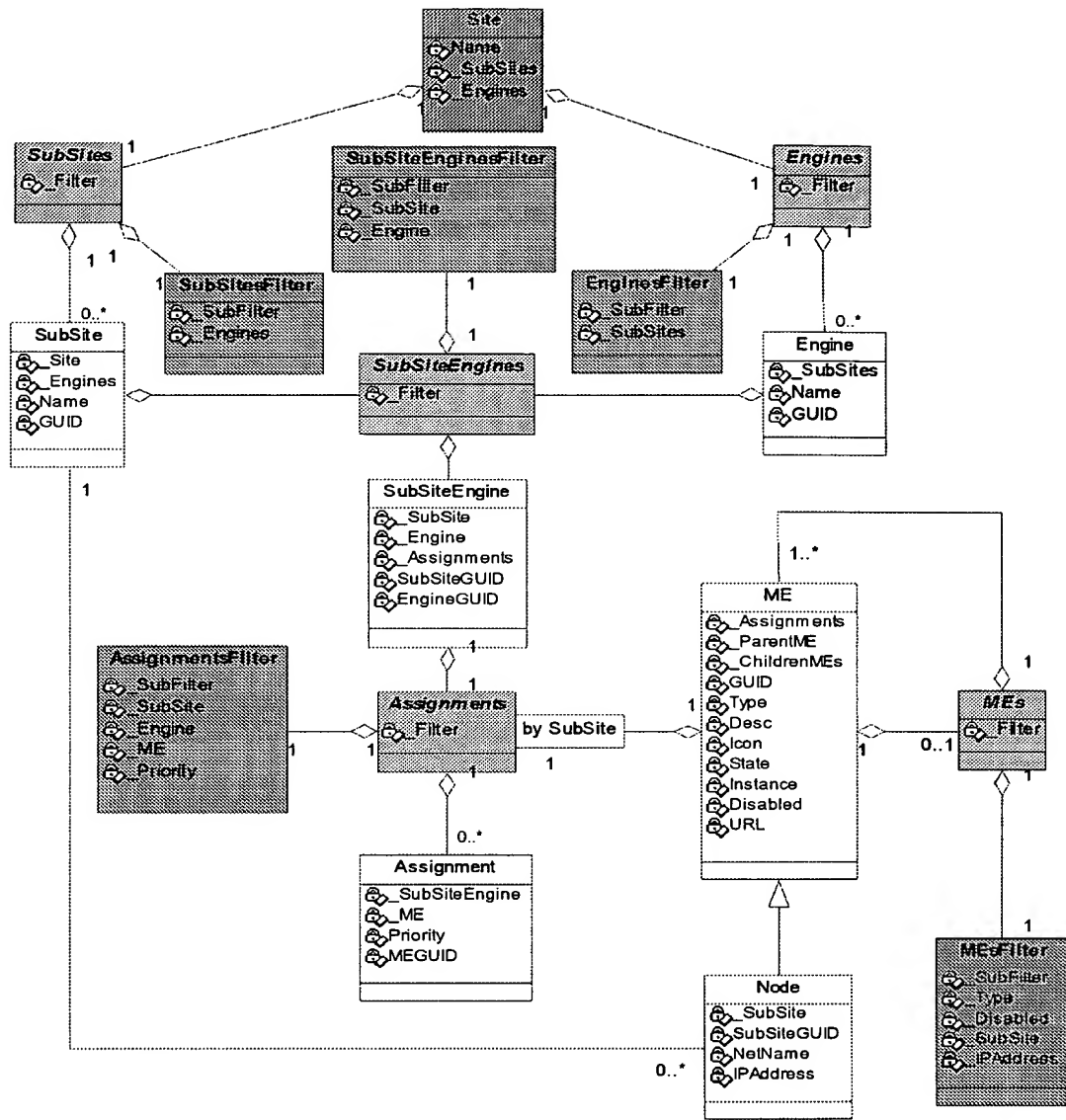
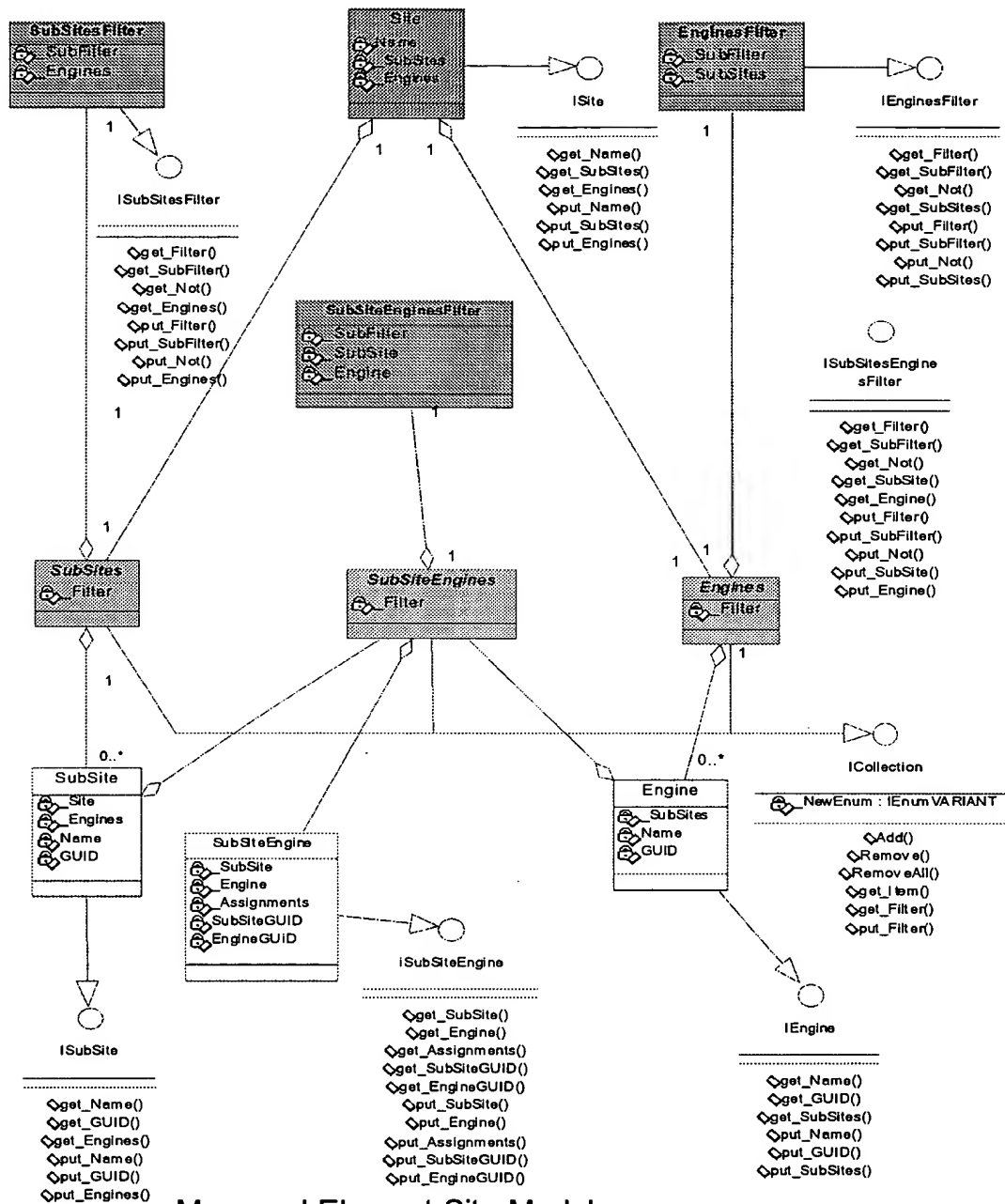


Figure 26



Managed Element Site Model

Figure 27

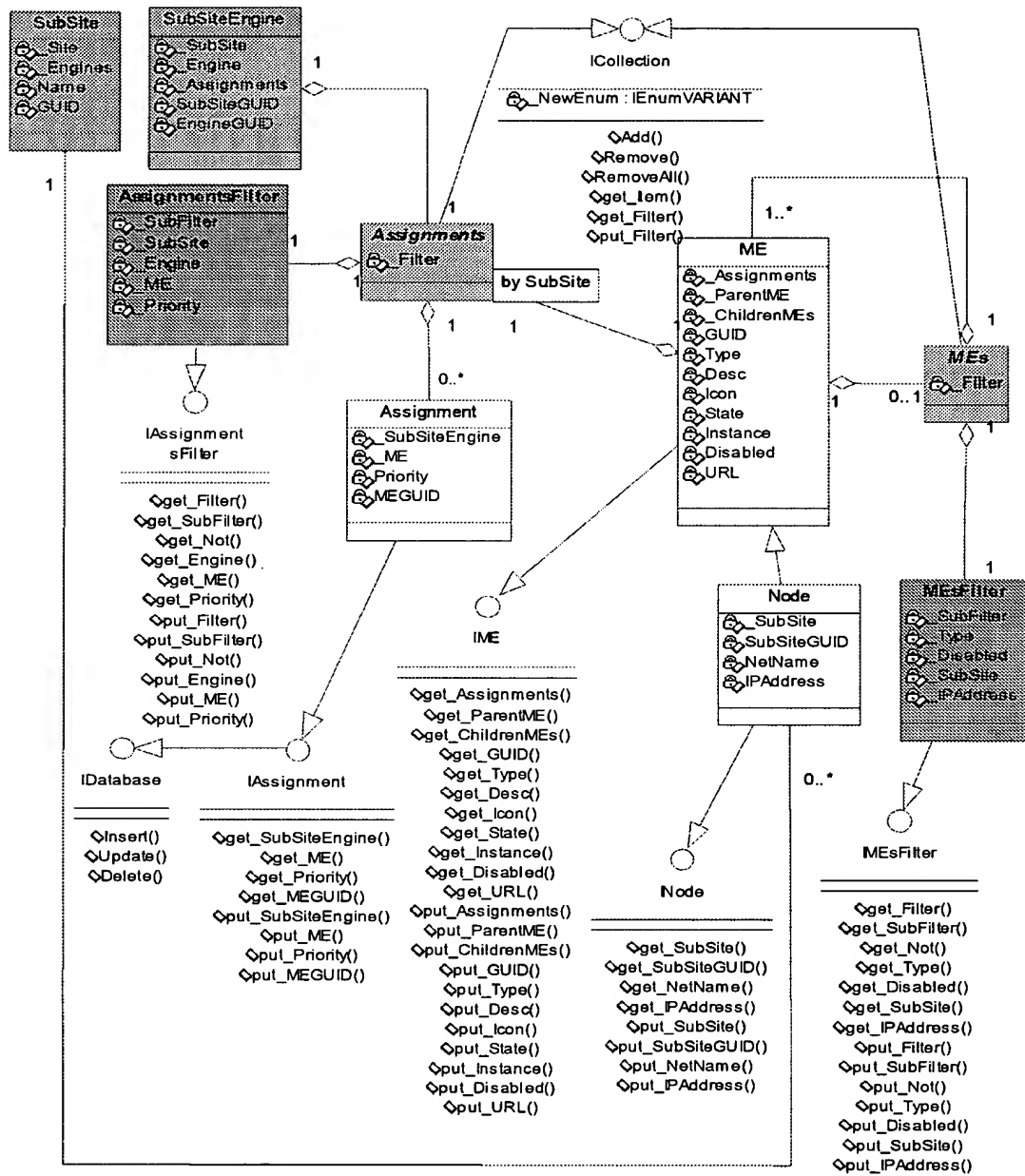
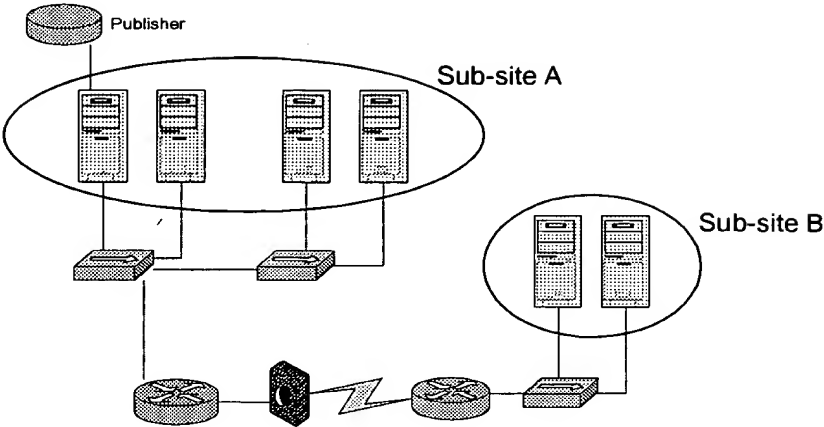


Figure 30



005090 04799560

Figure 31

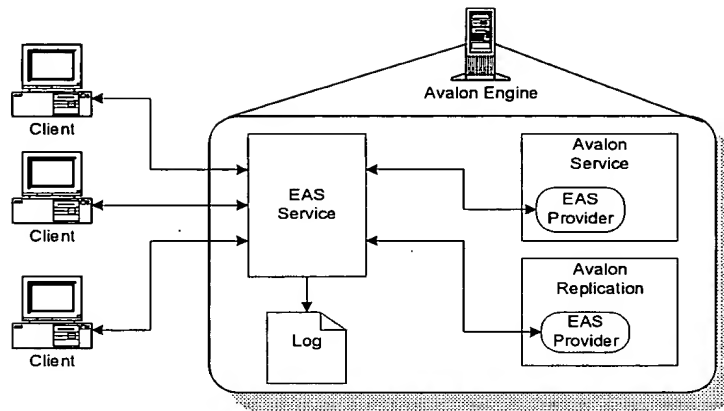


Figure 33

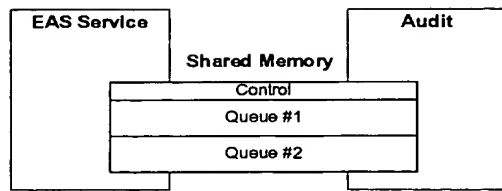
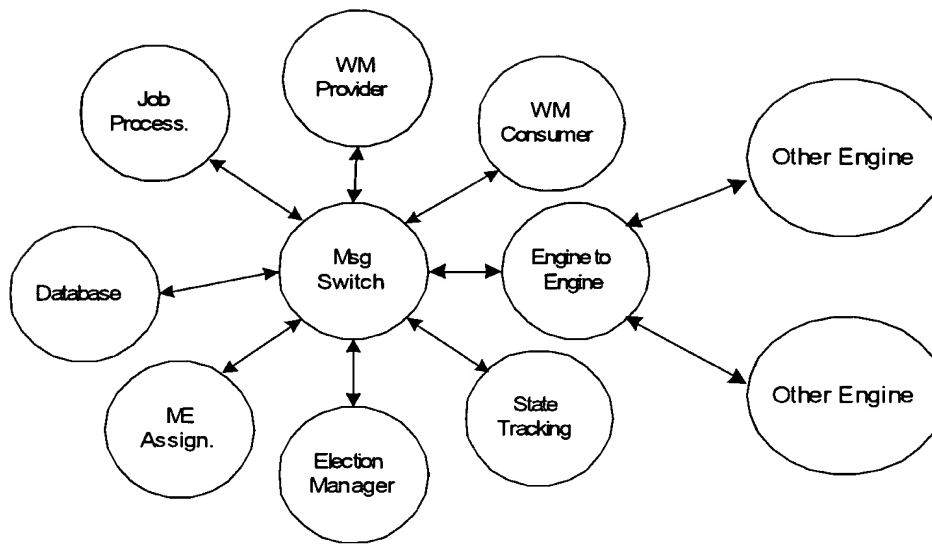


Figure 34



Research in Progress

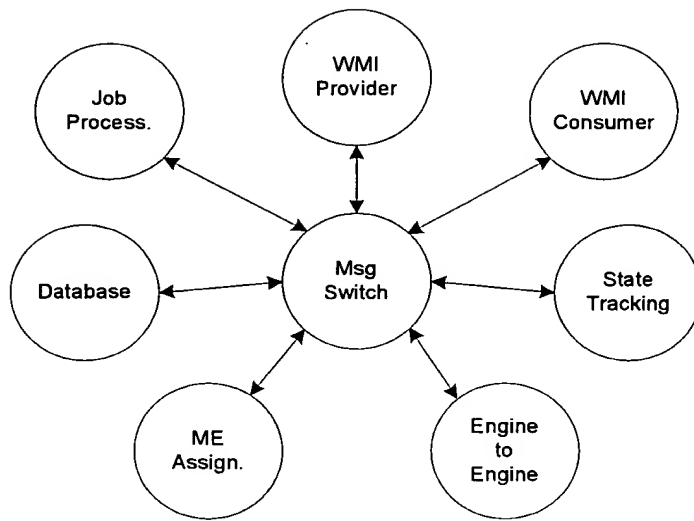


Figure 36

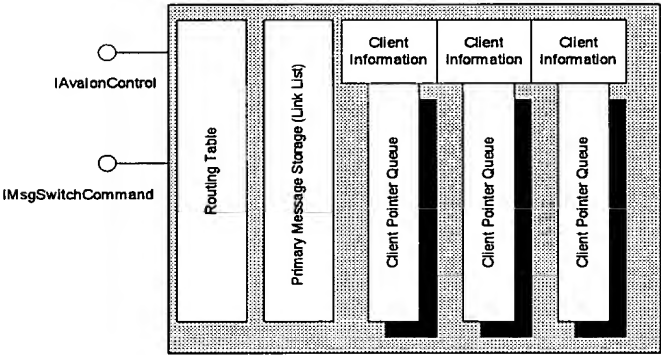
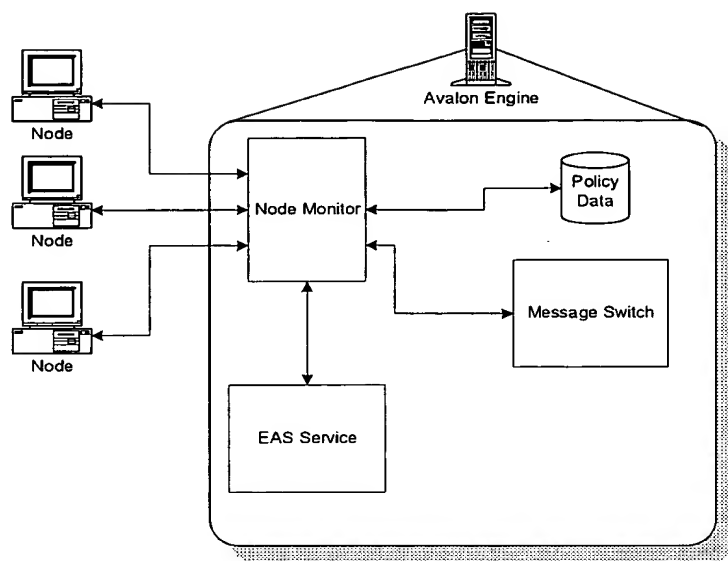
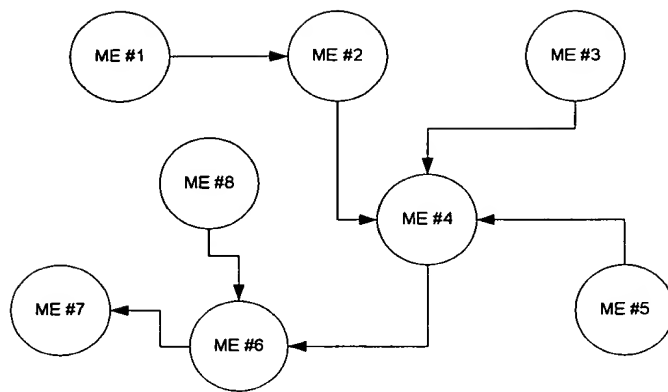


Figure 37



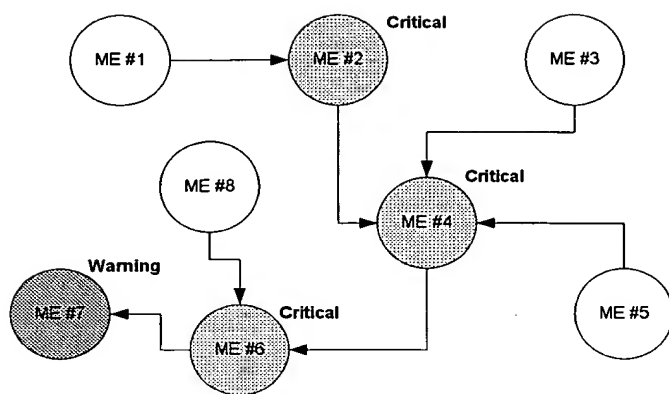
005090" 04/23/50

Figure 38



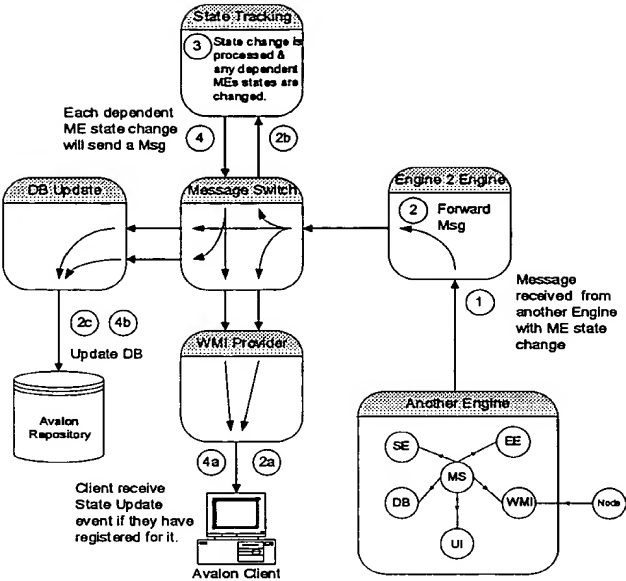
005000 01/03/00

Figure 39



005090 04/99550

Figure 41



000000" 04/29/2000

Figure 42

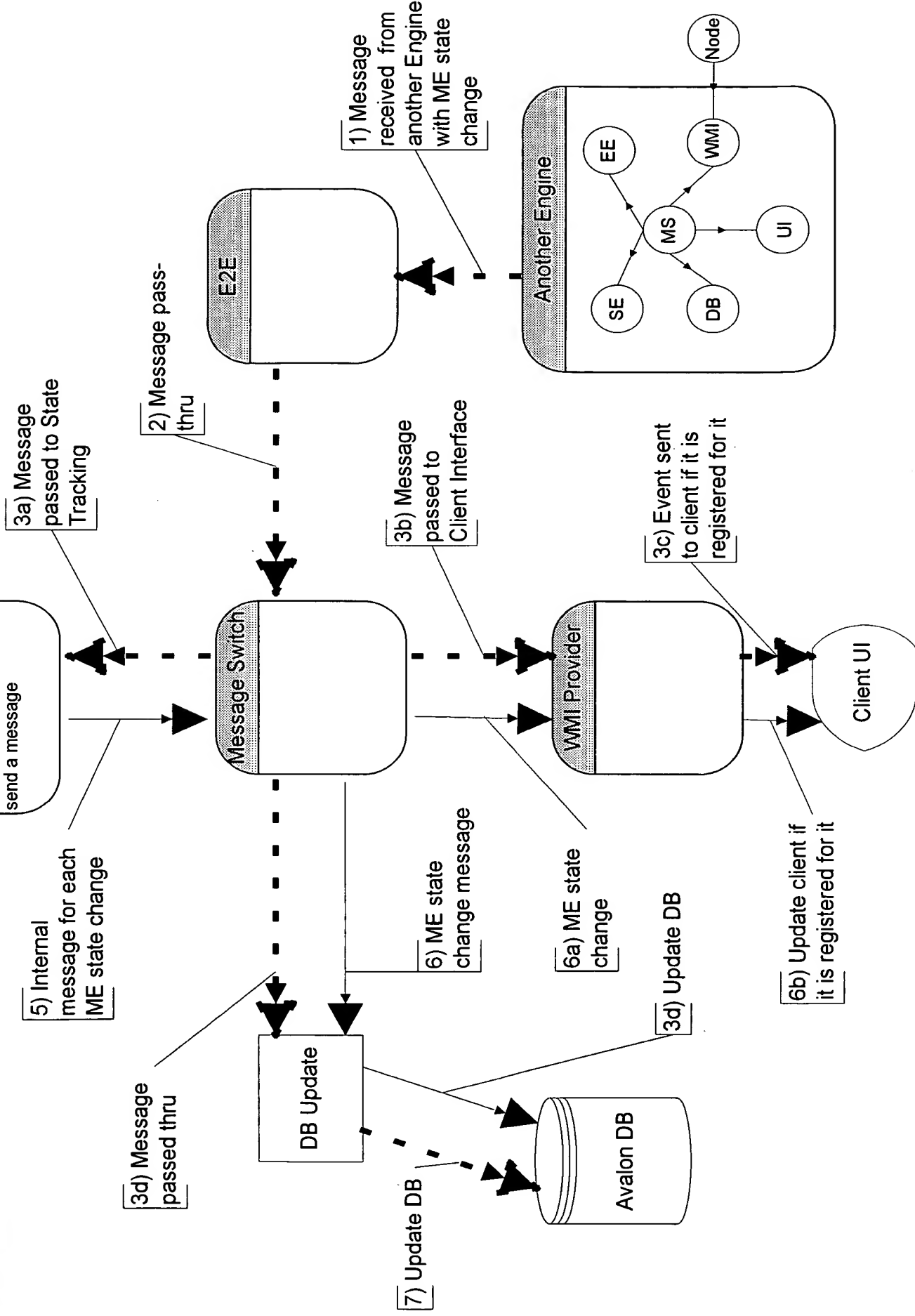
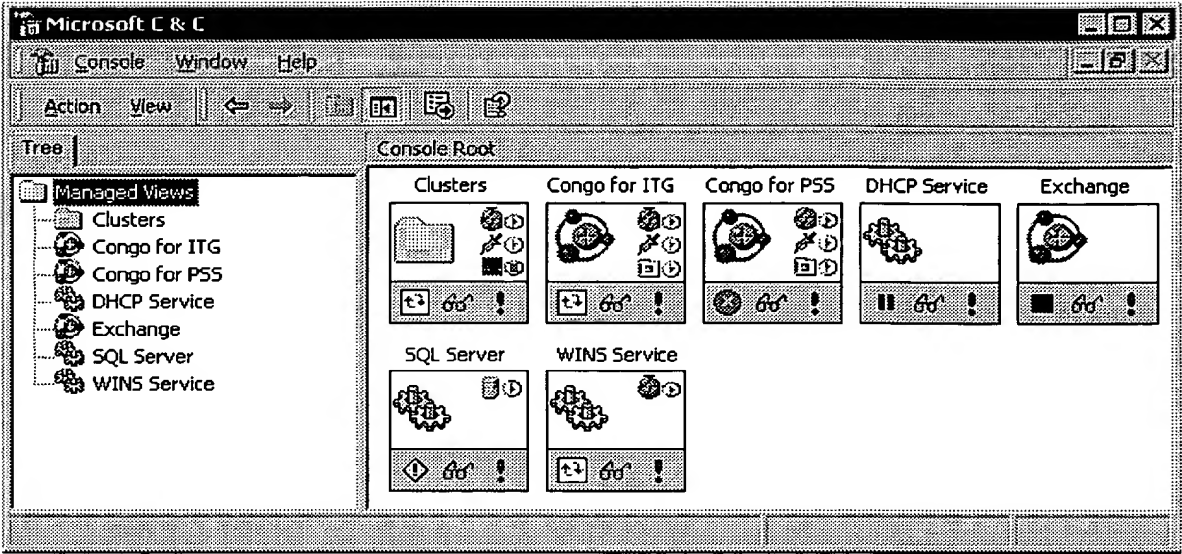


Figure 43

Aval on Mast er Mess age List			
Msg #	Object ID	Properties	
1	ME GID		
2	ME GID		
3	ME GID		
4	ME GID		
5	ME GID		
6	ME GID	state (short)	
7	Engine GID	ENG_GUID(GID) - The engine GID	
8	Engine GID		
9	Engine GID		
10	Engine GID	DNS_NAME(string) - Engine DNS name	
		ENG_GUID(GID) - The engine GID	
11			
12			
13			
14	ME GID		Monitoring polic
15	Engine GID		
16	Engine GID		
17	ME GID	engine (GID)	
18	ME GID	engine (GID)	
19	ME GID	engine (GID)	
20	Engine GID	Same as 10	
21	Engine GID	Same as 10	
22	Engine GID		
23	Engine GID		
24	Engine GID	ENG_GUID(GID) - The target engine GID	
		COMP_ID(string) - Any unique identifier	
		ELECT_TYPE(long) - Site or Subsite	
		ROLE_TYPE(long) - Master or Backup	
25	Engine GID	Same as 24	
26	Engine GID	Same as 24	
27	Engine GID	Same as 24	
28	Engine GID	COMP_ID(string) - The components unique identifier	
		ELEC_GUID(GID) - Random GUID	
		ELECT_TYPE(long) - Site or Subsite	
		ROLE_TYPE(long) - Master or Backup	
29	Engine GID	Same as 24	

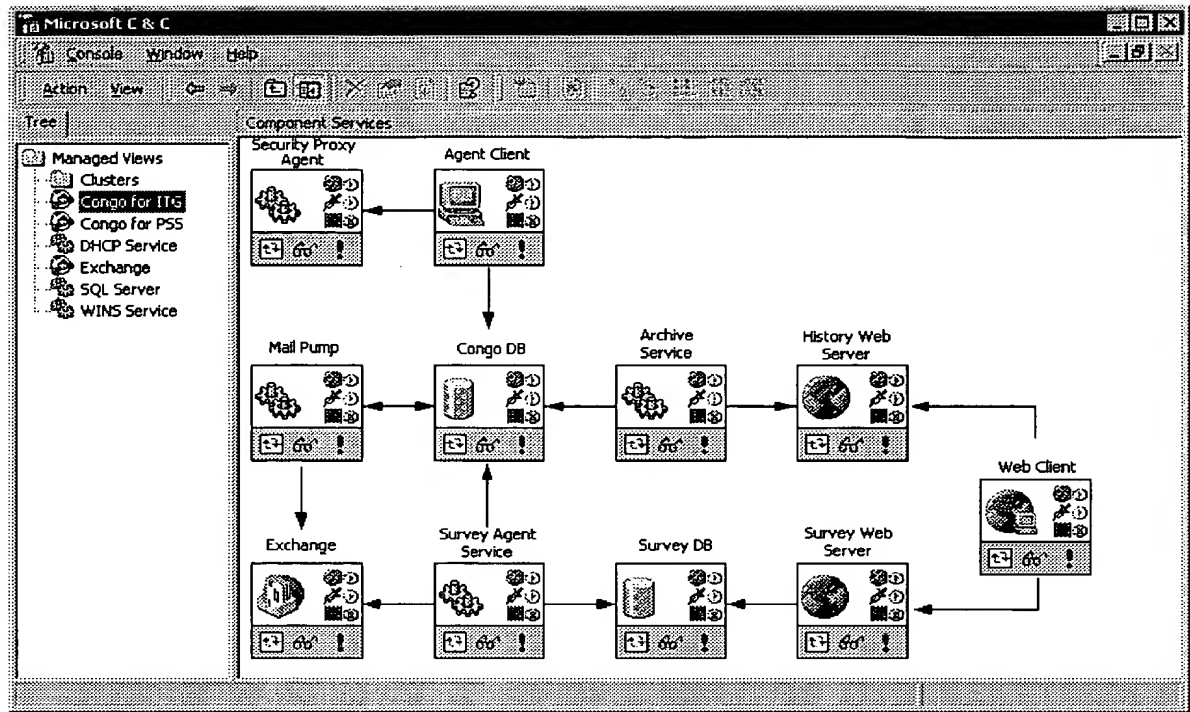
005090" 04/200500

Figure 44



005090" 04/200550

Figure 45



005000" 04/99550

Figure 46

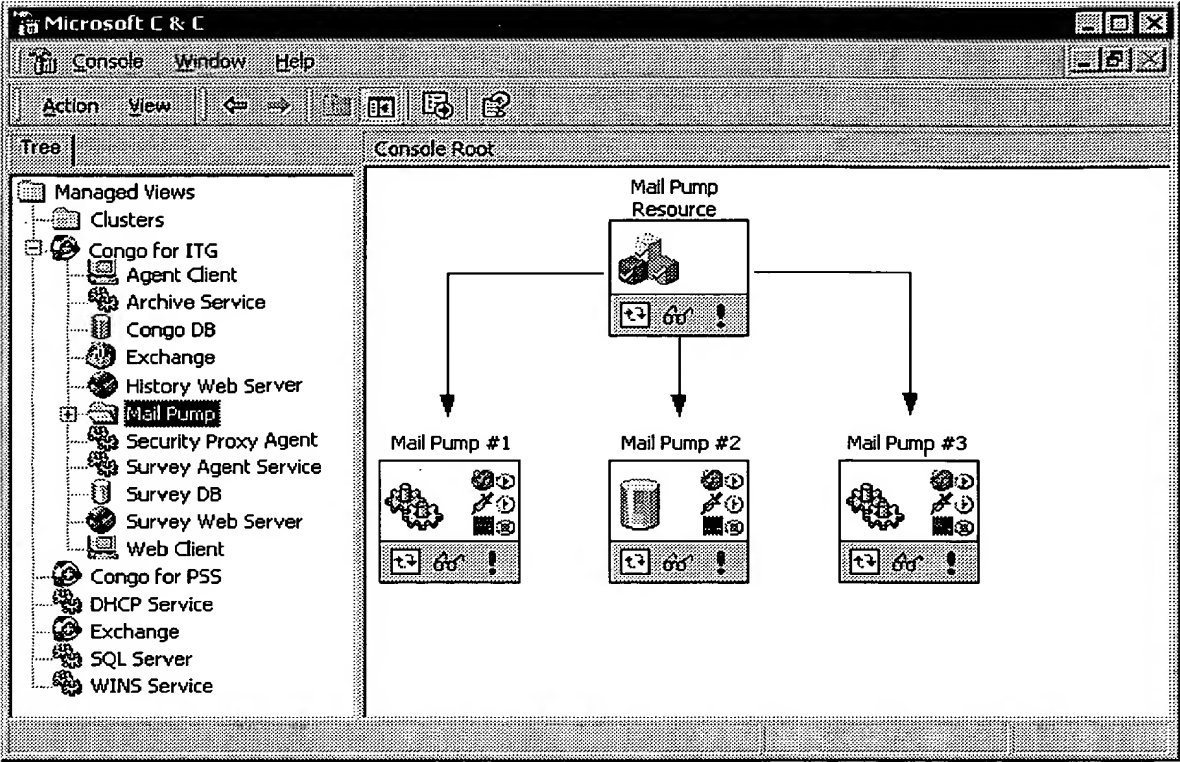


Figure 47

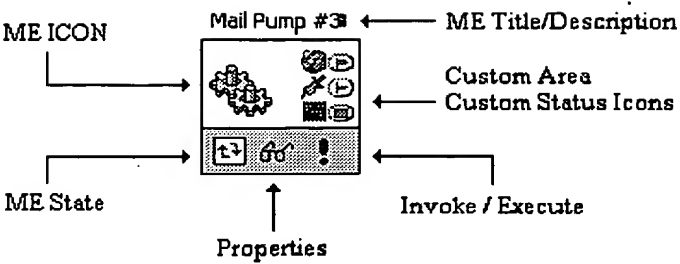


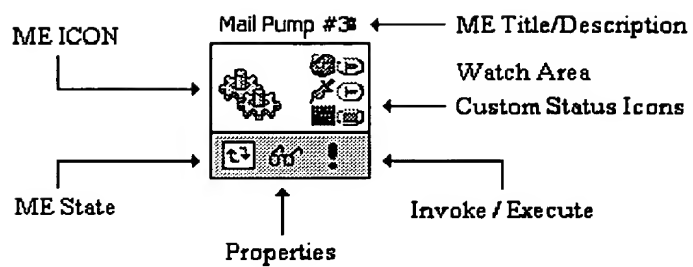
Figure 48

Icon	Description
	Disabled
	Running
	Warning
	Critical
	No Information

Figure 49

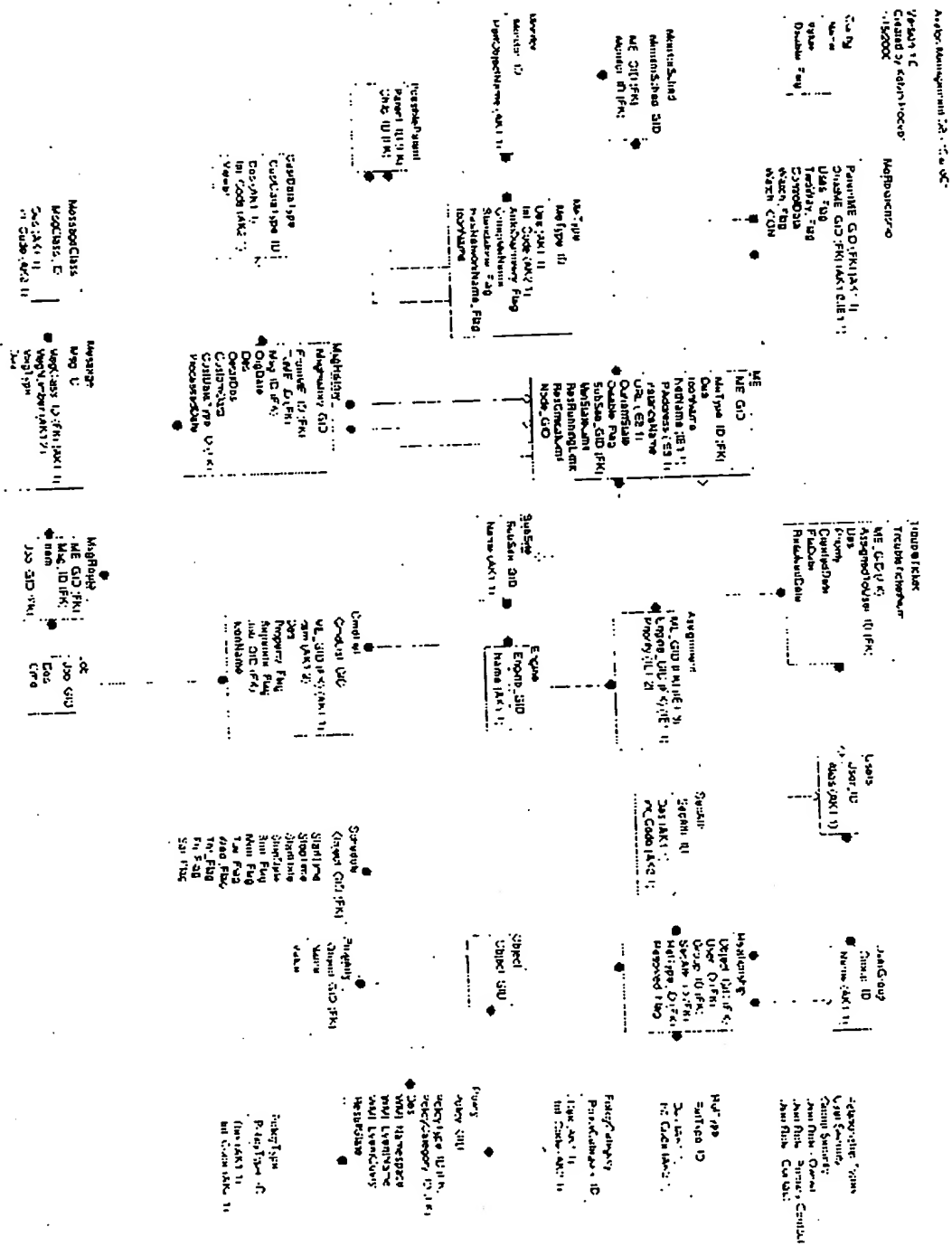
Icon	Description
	Display information allow configuration to be altered.
	Invoke WMI methods, scripts, jobs, or commands.

Figure 50



005000.04/00560

Figure 21



1990年12月25日

Version 1.0
Created by Kevin Hoover
1/15/2000

Config
Name
Value
Disable_Flag

MeRelationship
ParentME_GID (FK) (AK1.1)
ChildME_GID (FK) (AK2.1/IE1.1)
Uses_Flag
TwoWay_Flag
ControlData
Watch_Flag
Watch_ICON

TroubleTicket
TroubleTicketNum
ME_GID (FK)
AssignedToUser_ID (FK)
Des
Priority
CreatedDate
EndDate
ResolvedDate

Users
User_ID
Alias (AK1.1)

UserGroup
Group_ID
Name (AK1.1)

Relationship Types
User Security
Group Security
User Role - Owner
User Role - Primary Contact
User Role - Contact

MonitorSched
MonitorSched_GID
ME_GID (FK)
Monitor_ID (FK)

Monitor
Monitor_ID
PerObjectName (AK1.1)

MeType
MeType_ID
Des (AK1.1)
Int_Code (AK2.1)
AutoDiscovery_Flag
GroupName
Standards_Flag
HasNetworkName_Flag
IconName

PossibleParent
Parent_ID (FK)
Child_ID (FK)

CustDataType
CustDataType_ID
Des (AK1.1)
Int_Code (AK2.1)
Viewer

MsgHistory
MsgHistory_GID
FromME_ID (FK)
ToME_ID (FK)
Msg_ID (FK)
OrigDate
CustomData
CustDataType_ID (FK)
ProcessedDate

MessageClass
MsgClass_ID
Des (AK1.1)
Int_Code (AK2.1)

Message
Msg_ID
MsgClass_ID (FK) (AK1.1)
MsgNumber (AK1.2)
MsgType
Des

MsgRoute
ME_GID (FK)
Msg_ID (FK)
Item
Job_GID (FK)

Job
Job_GID
Des

SubSite
SubSite_GID
Name (AK1.1)

Engine
Engine_GID
Name (AK1.1)

Assignment
ME_GID (FK) (IE1.3)
Engine_GID (FK) (IE1.1)
Priority (IE1.2)

CmdList
CmdList_GID
ME_GID (FK) (AK1.1)
Item (AK1.2)
Des
Property_Flag
Separate_Flag
Job_GID (FK)
IconName

Schedule
Object_GID (FK)
StartTime
StopTime
StandDate
StopDate
Sun_Flag
Mon_Flag
Tue_Flag
Wed_Flag
Thu_Flag
Fri_Flag
Sat_Flag

Property
Object_GID (FK)
Name
Value

Object
Object_GID

SecAttr
SecAttr_ID
Des (AK1.1)
Int_Code (AK2.1)

Relationship
Object_GID (FK)
User_ID (FK)
Group_ID (FK)
SecAttr_ID (FK)
RefType_ID (FK)
Reserved_Flag

RefType
RefType_ID
Des (AK1.1)
Int_Code (AK2.1)

PolicyCategory
PolicyCategory_ID
Des (AK1.1)
Int_Code (AK2.1)

Policy
Policy_GID
PolicyType_ID (FK)
PolicyCategory_ID (FK)
Des
WMI_Namespace
WMI_EventName
WMI_EventQuery
ResultState

PolicyType
PolicyType_ID
Des (AK1.1)
Int_Code (AK2.1)